Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	(bank same certificate) and (consumer same certificate)	EPO; JPO	OR	ON	2005/07/12 13:20
L3	2	(author$ same transaction same (public or private) same key) and ((customer or user or buyer)same bank same (merchant or seller))	EPO; JPO; DERWENT	OR	ON	2005/07/12 14:15
L5	577	705/64	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
L6	4977	705/1	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
L7	1856	380/28	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
L8	173	380/268	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
L9	495	380/42	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
S1	29823	"705"/$	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/03/10 12:05
S2	14451	"705"/$	US-PGPUB	OR	ON	2004/03/10 12:18
S10	23658	("705").CLAS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/03/15 11:46
S11	1441	auth$ same transaction same (public or private) same key	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/03/15 11:47
S12	54	(author$ same transaction same (public or private) same key same account) and ((customer or user or buyer)same bank same (merchant or seller))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/03/15 13:23
S13	144	(author$ same transaction same (public or private) same key) and ((customer or user or buyer)same bank same (merchant or seller))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/12 13:21

S14	3	(author$ same transaction same (public or private) same key same account) and (compare adj hash)	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2004/03/15 11:53
S15	16	(author$ same transaction same (public or private) same key same account) and (validate same certificate)	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:04
S16	2536414	encrypted account number	US-PGPUB ; USPAT; EPO	OR	ON	2004/07/19 14:03
S17	1067	encrypted same account same number	US-PGPUB ; USPAT; EPO	OR	ON	2004/07/19 14:16
S18	200	(bank same certificate) and (consumer same certificate)	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2005/07/12 13:20
S19	6210	maher	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:09
S20	1589	maher.in.	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:09
S21	2	"6125349"	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:12
S22	2	(certificate adj tree) same (bank or lender)	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:13
S23	7	(certificate same tree) same (bank or lender)	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:13
S24	89	encrypted same account same number same private same key	US-PGPUB ; USPAT; EPO	OR	ON	2005/07/12 14:13
S25	188	smartcard same database	US-PGPUB ; USPAT; EPO	OR	ON	2005/01/05 11:08
S26	991	hash same transaction	US-PGPUB ; USPAT; EPO	OR	ON	2005/01/05 11:09
S27	540	hash same transaction and account	US-PGPUB ; USPAT; EPO	OR	ON	2005/01/05 11:11
S28	264	hash same transaction and account	USPAT; EPO	OR	ON	2005/01/05 11:12
S29	88	hash same transaction same encrypted	USPAT; EPO	OR	ON	2005/01/05 11:12

S30	751	certificate same verification and "705"/$	US-PGPUB ; USPAT; EPO	OR	ON	2005/05/12 13:54
S31	751	(certificate same verification) and "705"/$	US-PGPUB ; USPAT; EPO	OR	ON	2005/05/12 13:54
S32	68	(certificate same verification same bank) and "705"/$	US-PGPUB ; USPAT; EPO	OR	ON	2005/05/12 13:54

① **Search Full-Text Databases-Group 1**

The standard Search strategy for this unit is below. Highlight and drag it into the box below. Yo
Use caution to apply correct boolean w/matched parenthesis. These arguments are applied to :

and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHI
OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ?
(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRA
OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR S
(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))

```
and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT?
DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET(1w)(CODE? ? OR CO:
(CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPH:
OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR
ENCRYPT?))
```

⚠ Make sure your cursor is placed fully to the left in each search box.

Search Term(s)
```
encrypted and    account and
number and   private near key
```
and ▾

Author   [   ]   e.g. ward j? or ward, j?

Years Before and Including   [2001   ▾]

[Search] [Clear]

POWERED BY **Dialog**   LOG OFF

Search results: **0** titles

Search Report

Database Name	Database Number
ABI/INFORM	15
COMPUTER DATABASE	275
NEW PRODUCT ANNMNT	621
NEWSLETTER DB	636
TRADE&INDUSTRY	148
PROMT (90-PRESENT)	16
PROMT (1972-1989)	160

Set	Description
S1	(encrypted AND account AND number AND private(1N)near(1N)key)
S2	PY=((1970:2001))
S3	S1 and S2
S4	S3 and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET(1w)(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))
S5	RD
S6	SORT /ALL/pd,a

Help Tips for 'Zero Records' - How To Get More Records

- Don't over-specify: use only the search options you really need -- leave the others blank.
- Exclude "implied concepts": leave out words like 'research' or 'effects.'
- Use more wildcards to search different word endings: use COMPUTER? in place of COMPUTER.
- Check the format of your entry. Follow the Search Tips examples shown on the search page.
- Check for misspelled words.

② **Search Full-Text Databases-Group 2**

The standard Search strategy for this unit is below. Highlight and drag it into the box below. Yo
Use caution to apply correct boolean w/matched parenthesis. These arguments are applied to :

and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHI
OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ?
(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRA
OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR S
(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))

```
and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT?
DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET(1w)(CODE? ? OR CO:
(CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPH:
OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR
ENCRYPT?))
```

⚠ Make sure your cursor is placed fully to the left in each search box.

| Search Term(s) | `encrypted and account and number and private near key` | `and ▾` | |

Author   [_____]   e.g. ward j? or ward, j?

Years Before and Including   [2002   ▾]

[Search] [Clear]

③ **Search Abstract Databases**

The standard Search strategy for this unit is below. Highlight and drag it into the box below. Yo
Use caution to apply correct boolean w/matched parenthesis. These arguments are applied to ⁀

and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHI
OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ⁀
(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRA
OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR S
(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))

```
and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT?
DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET(1w)(CODE? ? OR CO:
(CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPH:
OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR
ENCRYPT?))
```

⚠ Make sure your cursor is placed fully to the left in each search box.

Search Term(s)   [encrypt and numb]   [and ▾]   [   ]

Author   [   ]   e.g. ward j? or ward, j?

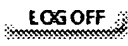Years Before and Including   [2000   ▾]

**NOTE: Your search strategy and databases searched will be displayed in a separate win
the window and include it in your search report.**

[Search]   [Clear]

powered by **Dialog**

Search results: **0** titles

Search Report

Database Name	Database Number
SCISEARCH 1990+	34
DISSERTATION ABS	35
GLOBALBASE	583
INSIDE CONFERENCES	65
INSPEC 69-PRES	2
APPLIED SCI & TECH	99
NTIS	6
JICST-EPLUS	94
FT ABSTRACTS	473
SCISEARCH 74-89	434
NYT ABSTRACTS	474
SOFTBASE: REVIEWS	256
WSJ ABSTRACTS	475

Set	Description
S1	(encrypt AND number AND account AND private AND key)
S2	PY=((1970:2000))
S3	S1 and S2
S4	S3 and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W) PAIR? ? OR SECRET(1w)(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W) (TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))
S5	RD

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- Don't over-specify: use only the search options you really need -- leave the others blank.
- Exclude "implied concepts": leave out words like 'research' or 'effects.'
- Use more wildcards to search different word endings: use COMPUTER? in place of COMPUTER.
- Check the format of your entry. Follow the Search Tips examples shown on the search page.
- Check for misspelled words.
- Check that you are using parentheses correctly when you combine words with AND, OR, NOT.

For more tips on searching, see the Help page.